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UAH PROPULSION

148 (008062)
Boeing reference: 00-915 (008166)
Attorney Docket No. 7784-000166

DECLARATION AND POWER OF ATTORNEY

	••					
As a below named	inventor, I hereby declare the	nat:		·		
My residence, post	t office address and citizens	hip are as stated	below next to	my name,		
first and joint inver for which a patent	onginal, first and sole inven itor (if plural names are liste is sought on the invention er	d below) of the si	ubject matter	Milicii ia cie	n original	I. d
THERMALLY COM	NTROLLED SOLAR REFLE	CTOR FACET W	ITH HEAT RE	COVERY		
the specification of	f which (check one)					
[x]	is attached hereto.					
[]	was filed on			as Applica	tion Seri	al
	No		and was	amend		n
			(if	applicable	.).	
I acknowledge the claimed in this ap accordance with T I hereby claim for any foreign applications any foreign applications.	e duty to disclose information plication, or information that itle 37. Code of Federal Researcies priority benefits under cation(s) for patent or inventional priority is claimed:	n that is material to the guiations, section Title 35, United tor's certificate lis	to the patenta e examination 1.56. States Code, sted below an	ability of the of this apposed of this apposed of the section 1° d have als	19(a)-(d) o identifie	of ed
	PRIOR FOREIG	N APPLICATION	I(S)	,		
				Priority	Claim	
(Number)	(Country)	(Day/Mont	h/Year filed)	Yes	No	•
(Number)	(Country)	(Day/Mont	tvYear filed)	Yes	No	
(Number)	(Country)	(Day/Mpnt	h/Year filed)	Yes	No	
I hereby claim th	ne benefit under Title 35, l	United States Co	ode, §119(e)	of any Un	ited Stat	es

Page 1 of 3

Provisional application(s) listed below:

Page 2 of 3

Post Office Address: same

	· ·	
		•
ull name of second inventor: Nelson Edwin Jones	1	•
nventor's signature:		
Date:		
Residence: 2729 Austin Court, Los Osos, CA 93402-430	4	
Citizenship: U.S.		:
Post Office Address: same		•
Full name of third inventor: Robert E. Drubka	6	
Inventor's signature:	4	
Date:		•
Residence: 6801 Gaslight Drive, Huntington Beach, CA	92647	
Citizenship: U.S.		
Post Office Address: same		`
Full name of fourth inventor:		!
	i i	!
Inventor's signature: Date:		
		_
Residence:		
Citizenship;		
Post Office Address:		•

P.11/12

Boeing reference: 00-015 (008166)
Attorney Docket No. 7784-000100

000160

DECLARATION AND POWER OF ATTORNEY

•					
As a below named i	nventor, I hereby declare t	hat:			
My residence, post	office address and citizens	hip			
first and joint invent	original, first and sole invent or (if plural names are liste s sought on the invention e	d be.			al,
THERMALLY CON	TROLLED SOLAR REFLE	CTOR			•.
the specification of	which (check one)				
[x]	is attached hereto.			•	
[]	was filed on				
	No		11	neQ	or
		(if applicable	€).	
I acknowledge the claimed in this app accordance with Tit	duty to disclose information lication, or information that tle 37, Code of Federal Reg	d by any amendment referred n that is material to the patent is material to the examination gulations, section 1.56. Title 35, United States Code	tability of th	plicatio	n, ir
any foreign application below any foreign a	tion(s) for patent or invent	tor's certificate listed below are ventor's certificate having a fili	nd have als	o ident	tified
	PRIOR FOREIG	N APPLICATION(S)			٠.
			Priority	Claim	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No	

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States Provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATIONS

(application serial number)	(Month / Day / Year filed)	
(application serial number)	(Month / Day / Year filed)	
application(s) listed below and application is not disclosed in the first paragraph of Title 35, Unit material information as defined	d, insofar as the subject mat he prior United States applicated ed States Code, section 112, d in Title 37, Code of Federa e filing date of the prior app	, section 120 of any United States ter of each of the claims of this ion in the manner provided by the lacknowledge the duty to disclose I Regulations, section 1.56 which discation and the national or PCT
Application Serial No.	Filing Date	Status - patented, pending, abandoned
		·
statements were made with the	e knowledge that willful false st ment, or both, under Section 10	o be true; and further that these atements and the like so made are 001 of Title 18 of the United States he validity of the application or any
B. Field, Reg. No. 27,880; Lav No. 27,798, Terje Gudmestad, Boeing Company, Seattle, King each principal, attorney of cour who is a registered Patent Atto prosecute this application and connected therewith. I request	vrence N. Ginsberg, Reg. No. Reg. No. 32,232 and Henry G. g County, Washington; and Mansel, associate and employee crney, my attorney with full power to transact all business in the Patent and Trademark Officapplication to Harness, Dicker	Silberberg, Reg. No. 26,584; Harry 30,943, Thomas W. Hennen, Reg. Kohlmann, Reg. No. 26,672 of The ark D. Elchuk, Reg. No. 33,686 and of Harness, Dickey & Pierce, P.L.C., er of substitution and revocation, to the Patent and Trademark Office ce to direct all correspondence and y & Pierce, P.L.C., P. O. Box 828,
Full name of sole or first inve	ntor: James B. Blackmon, Jr.	
Date:		
Residence: 4845 Cove Creek I	Orive, Brownsboro, AL 35741	
Citizenship: <u>U.S.</u>		
Post Office Address: same		

Full name of second inventor: Nelson Edwin Jones	
Inventor's signature: Melson Eyones	
Date: 6 June 101	
Residence: 2729 Austin Court, Los Osos, CA 93402-4304	•
Citizenship: U.S.	
Post Office Address: same	
Full name of third inventor: Robert E. Drubka	· · · · · · · · · · · · · · · · · · ·
Inventor's signature:	
Date:	
Residence: 6801 Gaslight Drive, Huntington Beach, CA 92647	
Citizenship: U.S.	
Post Office Address: same	
Full name of fourth inventor:	
Inventor's signature:	
Date:	
Residence:	
Citizenship:	·
Post Office Address:	

PAGE 4

0. (008067) 145 (008166)

Boeing reference: 00-845 (008166) Attorney Dacket No. 7784-600186

000 160

DECLARATION AND POWER OF ATTORNEY

As a below named inventor. I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

THERMALLY CONTROLLED SOLAR REFLECTOR FACET WITH HEAT RECOVERY

the specification of which (chack one)

[x] is attached hereto.

[] was flied on _____ as Application Serial

No. _____ and was amended on _____ (If applicable).

hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the patentability of the invention claimed in this application, or information that is material to the examination of this application, in accordance with Title 37, Code of Federal Regulations, section 1.56.

I hereby claim foreign priority benefits under Title 35. United States Code, section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is daimed:

PRIOR FOREIGN APPLICATION(S)

				Priority	Claim
	(Number) (Country)		(Day/Menth/Year filed)	Yes:	No
÷.					·
	(Number) (Gountry)	:	(Day/Month/Year filed)	Yes	No
:	(Number) (Country)		(Day/Month/Year filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, \$119(a) of any United States Provisional application(s) listed below:

Page 1 of 3

		PRIOR PI	ROVISIONA	L APPL	CATIONS	
					!	
e nobesilqqe	erial number)	(Month / Day /	Year filed)		_
			Month / Day /	Year filed)		_
(application >	enat number)	ordina y	ADIIGI A Day A	1 001 (10-4)		

I hereby claim the benefit under Title 35, United States Code, section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 1.2, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, section 1.56 which became evaluable between the filling date of the prior application and the national or PCT international filing date of this application:

DECLARATION AND POWER OF ATTORNEY

Application Serial No. Fung Date		pending, abandoned		
		1		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or impresonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint John R. Rafter, Reg. No. 28,533, Charles T. Silberberg, Reg. No. 26,584; Harry B. Field, Reg. No. 27,880, Lawrence N. Ginsberg, Reg. No. 30,943, Thomas W. Hennen, Reg. No. 27,798, Terje Gudmestad, Reg. No. 32,232 and Henry D. Kohlmann, Reg. No. 26,672 of The Boeing Company, Seattle, King County, Washington; and Mark D. Elchuk, Reg. No. 33,686 and each principal, attorney of county, washington; and mark D. Elchuk, Reg. No. 33,686 and each principal, attorney of county, my attorney with full power of substitution and revocation, to who is a registered Patent Attorney, my attorney with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Hamess, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1800.

Inventor's signature;

Date:

Residence: 4845 Cove Creek Drive. Brownsboro. Al. 35741

Citizenship; U.S.

Post Office Address: same

Page 2 of 3

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DECLARATION AND POWER OF ATTORNEY

		- T	i i	
Full name of second	Inventor: Nelson Edwin Jones	- 1		
Inventor's signature:				
				·
Date:				
Residence: 2729 Aust	in Court Los Osos, CA 93402	4304		<u> </u>
Citizenshin: IJS		<u> </u>		· · ·
Post Office Address: 3	ame (1995)			
				,
	rentor: Robert E. Drubka			
inventor's signature: 🔏	Nobest Exbull			<u>: </u>
Date: 6/2/01				
	Held Did in Livertootoo Roach	CA 92647		
	light Drive Huntington Beach.	<u> </u>		
Citizenship: U.S.			•	
Post Office Address; §	ame			
Full name of fourth in	ventor			
Inventor's signature:				
Date:				`
Residence:				
Citizenship:				<u> </u>
Post Office Address:				
Dant Office Address		.		